FORM PTO-1390 (REV. 01-2003)

INTERNATIONAL APPLICATION NO.

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US DEPARTMENT OF COMMERCE PATENT & TRADEMARK OFFICE

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371

INTERNATIONAL FILING DATE

ATTORNEY'S DOCKET NUMBER 127713

U.S. APPLICATION NO. (If known, see 37 CFR 1.5) New U.S. National Stage of PCT/JP2004/015569 10/5/6248

PRIORITY DATE CLAIMED

PCT/JP2004/015569		004/015569	October 14, 2004	October 22, 2003						
TITLE OF INVENTION HOLE TRANSPORT MATERIAL, LAYER FORMED FROM THE HOLE TRANSPORT MATERIAL, ORGANIC ELECTROLUMINESCENT DEVICE, AND METHOD OF MANUFACTURING THE HOLE TRANSPORT MATERIAL										
APPLICANTS FOR DO/EO/US Yuji SHINOHARA; Takashi SHINOHARA										
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:										
1.	\boxtimes	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.								
2.		This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.								
3.	☒	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.								
4:	\boxtimes	The US has been elected (Article 31).								
5.	\boxtimes	A copy of the International Application as filed (35 U.S.C. 371(c)(2))								
١.		a. 🛛 is attached hereto (required only if not communicated by the International Bureau).								
		b. has been communicated by the International Bureau.								
		c. \square is not required, as the applic	cation was filed in the United State	s Receiving Office (RO/US).						
6.	\boxtimes	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2))								
		a. is attached hereto.								
		b. has been previously submitted under 35 U.S.C. 154(d)(4).								
		c. The International Applicatio	n was filed in English.							
7.		Amendments to the claims of the la	nternational Application under PCT	Article 19 (35 U.S.C. 371(c)(3))						
1	٠.,	a. \square are attached hereto (required only if not communicated by the International Bureau).								
		b. have been communicated b	y the International Bureau.							
		c. have not been made; howe	ver, the time limit for making such	amendments has NOT expired.						
		d.	ill not be made.							
8.		An English language translation of	the amendments to the claims und	der PCT Article 19 (35 U.S.C. 371(c)(3)).						
9.	\boxtimes	An oath or declaration of the inven	tors (35 U.S.C. 371(c)(4)).							
10.		An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).								
Items 11 to 20 below concern document(s) or information included:										
11.	\boxtimes	An Information Disclosure Statement	ent under 37 CFR 1.97 and 1.98.							
12.	\boxtimes	An assignment document for recor	ding. A separate cover sheet in co	ompliance with 37 CFR 3.28 and 3.31 is included.						
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- 13. A preliminary amendment.
- 14. An Application Data Sheet under 37 CFR 1.76.
- 15. A substitute specification.
- 16. A power of attorney and/or change of address letter.
- 17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 1.825.
- 18. A second copy of the published international application under 35 U.S.C. 154(d)(4).
- 19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).
- 20. Other items or information: A copy of the International Search Report is attached hereto.

U.S. APPLICATION NO. (if known, New U.S. National Stage of PCT/JP2004/015569	\$#86ZR4458	PCT/JP2004/015569	TION NO.	ATTORNEY'S DOCKET NUMBER 127713						
21. The following fees	are submitted:			CALCULATIONS	PTO USE ONLY					
BASIC NATIONAL FEE (37		\$ 300.00								
SEARCH FEE (37 CFR 1.4	92(b)(1)-(3)):	\$ 400.00								
International preliminary exthe USPTO as IPEA or ISA industrial applicability for all national stage	A and favorable as to I claims presented in									
International search fee (37 CFR 1.445(a)(2)) paid to USPTO as ISA \$ 100.00										
International search report the search fee is paid										
All situations not provided for	or above	····· <u>·····</u>	\$ 500.00							
EXAMINATION FEE (37 CI	FR 1.492(c)(1)-(2)):	\$ 200.00								
International preliminary examination report or written opinion prepared by the USPTO as IPEA or ISA and favorable as to novelty, inventive step, and industrial applicability for all claims presented in the application entering the national stage										
All situations not provided for										
Surcharge of \$130.00 for furnishing the search fee, the examination fee or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).										
TOTAL PAGES OF APPLICATION OVER 100 (72 - 100) tround up to next intege	0 ÷ 50	= †0	x 250 =	\$						
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$						
TOTAL CLAIMS	32 - 20	= 12	x 50.00 =	\$ 600.00						
INDEPENDENT CLAIMS	5 - 3	= 2	x 200.00 =	\$ 400.00						
MULTIPLE DEPENDENT C	CLAIM(S)(if applicab	+ 360.00 =	\$							
TOTAL OF ABOVE CALCULATIONS = \$1900.00										
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by ½.										
Processing fee of \$130.00	for furnishing the En	alish translation later th	SUBTOTAL =	\$1900.00 \$						
the earliest claimed priority	date (37 CFR 1.492	?(i)).	•							
TOTAL NATIONAL FEE = \$1900.00										
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +										
		\$1900.00								
		Amount to be	_							
				refunded: charged:	\$ \$					
a. 🛛 Check No. 1789	988 in the amount of	\$1900.00 to cover the	above fees is enclose		· *					
b. 🔲 Please charge r										
Deposit Accoun	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>15-0461</u> . A duplicate copy of this sheet is enclosed.									
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.										
		der 37 CFR 1.495 has		tion to revive 37 OF	R 1.137(a) or (b))					
	d granted to restor	e the application to p		- Hank	1/2					
OLIFF & BERRIDGE, PLC										
Customer Number: 25944 NAME: James A. Cliff REGISTRATION NUMBER: 27,975										
Date <u>April 18, 2006</u>		m P. Berridge ON NUMBER: 30,024								